| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------|---------|------------------|
| Si . | 1 | ("20040037197").PN: | US-PGPUB; USPAT | OR | OFF | 2006/12/01 14:54 |
| S2 | 14371 | spherical near2 (aberation abhorration) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 11:35 |
| S3 | 484048 | ((optical compact) near2 (disk\$2 disc\$2 medium)) CD DvD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 11:37 |
| S4 | 2753049 | beam spot light | US-PGPUB; USPAT; EPO; JPO | ·OR | ON | 2006/05/19 11:58 |
| S5 | 2634 | S3 and (S2 same S4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 11:59 |
| S6 | 1 | ("20040037197").PN. | US-PGPUB; USPAT | OR | OFF | 2006/05/19 13:33 |
| S7 | 14371 | spherical near2 (aberation abhorration) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 14:50 |
| S8 | 484048 | ((optical compact) near2 (disk\$2 disc\$2 medium)) CD DvD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 13:33 |
| S9 | 2753049 | beam spot light | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 13:33 |
| S10 | 2634 | S8 and (S7 same S9) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 14:03 |
| S11 | 3788352 | quantit\$3 amount intensit\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 14:16 |
| S12 | 4811 | (discern\$3 determin\$5 discriminat\$5) near5 (disk disc medium) near5 type | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 14:02 |
| S13 | 109 | S8 and (S7 same S9) and S11 and S12 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 14:16 |
| S14 | 295154 | (quantit\$3 amount intensit\$3) near2 (detect\$3 measur\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 14:46 |

| | | LASI Searc | • | | | |
|-----|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----|-----|------------------|
| S15 | 36 | S8 and (S7 same S9) and S14 and S12 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 14:47 |
| S16 | 64996 | ((quantit\$3 amount intensit\$3) near2 (detect\$3 measur\$3)) with (light irradiat\$4 beam spot) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 14:47 |
| S17 | 32 | S8 and (S7 same S9) and S16 and S12 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 14:49 |
| S18 | 13 | spherical near2 (aberation abhoration aberration abhorration) near2 generator | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 15:59 |
| S19 | 1440 | (type kind) same (disk disc medium) same (judg\$3 determin\$3 discriminat\$3) same intensity | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 16:00 |
| S20 | 750 | (type kind) same (disk disc medium) same (judg\$3 determin\$3 discriminat\$3) same ((intensity quantity) near2 (light beam)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 16:01 |
| S21 | 173 | (type kind) same (disk disc medium) same (judg\$3 discriminat\$3) same ((intensity quantity) near2 (light beam)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 16:01 |
| S22 | 13 | (type kind) same (disk disc) same (judg\$3 discriminat\$3) same ((intensity quantity) near2 (light beam)) and (asymmetry symmetry) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 16:02 |
| S23 | 98 | (type kind) same (disk disc) same (judg\$3 discriminat\$3) same ((intensity quantity) near2 light) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 16:08 |
| S24 | 1 | (type kind) same (disk disc) same (judg\$3 discriminat\$3) same ((intensity quantity) near2 (light beam)) same (symmetry asymmetry) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/05/19 16:08 |
| S25 | 4 | (type kind) same (disk disc medium) same (judg\$3 discriminat\$3 determin\$3) same ((intensity quantity) near2 light) same (symmetry asymmetry) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 17:23 |
| S26 | 1 | ("5710749").PN. | US-PGPUB; USPAT | OR | OFF | 2006/05/19 16:10 |
| S27 | 1 | ("6061318").PN. | US-PGPUB; USPAT | OR | OFF | 2006/05/19 16:10 |

| S30 | 1 | ("20040037197").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/29 09:32 |
|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----|-----|------------------|
| S31 | 15336 | spherical near2 (aberation abhoration) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S32 | 530961 | ((optical compact) near2 (disk\$2 disc\$2 medium)) CD DvD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S33 | 2886566 | beam spot light | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S34 | 2922 | S32 and (S31 same S33) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S35 | 15336 | spherical near2 (aberation abhoration aberration abhoration) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S36 | 530961 | ((optical compact) near2 (disk\$2 disc\$2 medium)) CD DvD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S37 | 2886566 | beam spot light | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S38 | 2922 | S36 and (S35 same S37) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S39 | 1 | ("20040037197").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/29 09:32 |
| S40 | 3967248 | quantit\$3 amount intensit\$3 . | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S41 | 5329 | (discern\$3 determin\$5 discriminat\$5) near5 (disk disc medium) near5 type | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S42 | 121 | S36 and (S35 same S37) and S40 and S41 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S43 | 312306 | (quantit\$3 amount intensit\$3) near2 (detect\$3 measur\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S44 | 42 | S36 and (S35 same S37) and S43 and S41 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |

| S45 | 68534 | ((quantit\$3 amount intensit\$3) near2 (detect\$3 measur\$3)) with (light irradiat\$4 beam spot) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
|-----|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----|-----|------------------|
| S46 | 38 | S36 and (S35 same S37) and S45 and S41 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S47 | 13 | spherical near2 (aberation abhoration aberration abhorration) near2 generator | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S48 | 1546 | (type kind) same (disk disc medium) same (judg\$3 determin\$3 discriminat\$3) same intensity | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S49 | 789 | (type kind) same (disk disc medium) same (judg\$3 determin\$3 discriminat\$3) same ((intensity quantity) near2 (light beam)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S50 | 183 | (type kind) same (disk disc medium) same (judg\$3 discriminat\$3) same ((intensity quantity) near2 (light beam)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S51 | 15 | (type kind) same (disk disc) same (judg\$3 discriminat\$3) same ((intensity quantity) near2 (light beam)) and (asymmetry symmetry) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S52 | 103 | (type kind) same (disk disc) same (judg\$3 discriminat\$3) same ((intensity quantity) near2 light) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S53 | 2 | (type kind) same (disk disc) same (judg\$3 discriminat\$3) same ((intensity quantity) near2 (light beam)) same (symmetry asymmetry) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S54 | 6 | (type kind) same (disk disc medium) same (judg\$3 discriminat\$3 determin\$3) same ((intensity quantity) near2 light) same (symmetry asymmetry) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/29 09:32 |
| S55 | 1 | ("5710749").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/29 09:32 |
| S56 | 1 | ("6061318"):PN: | US-PGPUB; USPAT | OR | OFF | 2006/11/29 09:32 |
| S57 | 15350 | spherical near2 (aberation abhoration aberration abhoration) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 16:47 |

| S58 | 220079 | (type kind) near5 (disk disc medium) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 17:04 |
|-----|---------|----------------------------------------------------------------------------------------|---------------------------------|------|------|------------------|
| S59 | 18439 | (judg\$3 discriminat\$3 determin\$3) same ((type kind) near5 (disk disc medium)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 17:04 |
| S60 | 273341 | ((intensity quantity) near10 light) | US-PGPUB; USPAT; EPO; JPO | OR | ON . | 2006/11/30 17:08 |
| S61 | 2881942 | beam laser light | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 17:07 |
| S62 | 155 | S57 and S59 and S60 and S61 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 17:09 |
| S63 | 300404 | ((intensity quantity) near5 S61) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 17:08 |
| S64 | 158 | S57 and S59 and S63 | US-PGPUB; USPAT; EPO; JPO | OR . | ON | 2006/11/30 17:12 |
| S65 | 5158844 | sum\$4 total\$3 summation addition all | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 17:11 |
| S66 | 160878 | S65 near5 S61 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 17:11 |
| S67 | 87 | S57 and S59 and S63 and S66 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 17:24 |
| S68 | 156206 | (symmetry asymmetry symetry asymetry) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 17:23 |
| S69 | 31 | S57 and S59 and S63 and S66 and S68 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 17:27 |
| S70 | 2 | S57 and S59 and S63 and (S66 same S68) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/11/30 17:27 |
| S71 | 634 | (369/53.2).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/12/01 14:54 |
| S72 | 499 | (369/53.22).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/12/01 14:54 |
| S73 | 15350 | spherical near2 (aberation abhoration aberration abhoration) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/12/01 14:55 |

| S74 | 2881942 | beam laser light | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/12/01 14:55 |
|-----|---------|----------------------------------------|---------------------------------|------|----|------------------|
| S75 | 300404 | ((intensity quantity) near5 S74) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/12/01 14:55 |
| S76 | 5158844 | sum\$4 total\$3 summation addition all | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/12/01 14:56 |
| S77 | 160878 | S76 near5 S74 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/12/01 14:55 |
| S78 | 23 | (S71 S72) and S73 and S75 and S77 | US-PGPUB; USPAT; EPO; JPO | OR . | ON | 2006/12/01 15:00 |
| S79 | 80 | fujiune.in. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/12/01 15:01 |
| S80 | 13862 | kishimoto.in. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/12/01 15:01 |
| S81 | 169778 | watanabe:in: | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/12/01 15:01 |
| S82 | 30 | S79 and S80 and S81 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/12/01 15:01 |